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CONFIRMATION NO. 5168

<b>SERIAL NUMBER</b> 10/658,897	<b>FILING OR 371(c) DATE</b> 09/10/2003 <b>RULE</b>	<b>CLASS</b> 711	<b>GROUP ART UNIT</b> 2189	<b>ATTORNEY DOCKET NO.</b> 42P17027	
<b>APPLICANTS</b> Vijay S. Menon, Seattle, WA; Brian Murphy, Mountain View, CA; Ali-Reza Adl-Tabatabai, Santa Clara, CA; Tatiana Shpeisman, Menlo Park, CA;					
<b>** CONTINUING DATA *****</b> None <i>AF</i>					
<b>** FOREIGN APPLICATIONS *****</b> None <i>AF</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 12/03/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and Acknowledged <i>[Signature]</i> Examiner's Signature <i>AF</i> Initials		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 24	<b>INDEPENDENT CLAIMS</b> 6
<b>ADDRESS</b> 08791					
<b>TITLE</b> Method and apparatus for hardware data speculation to support memory optimizations					
<b>FILING FEE RECEIVED</b> 1204	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		